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**Amendments to the Specification**

Please delete paragraph [0008] from the application.

Please replace paragraph [0009] of the application with the following amended paragraph:

[0009] Additional of our U.S. Patent and Trademark Office documents ~~patents~~ involving Kernel function realizations include the application of serial number 10/115,819, filed on ~~xx~~ and concerning ~~xx~~ April 3, 2002, and now issued as Statutory Invention Registration H2109. This document is titled "PASSIVE MICROWAVE DIRECTION FINDING WITH MONOBT FOURIER TRANSFORMATION RECEIVER AND MATRIX COUPLED ANTENNA"